RESPONSE Serial No.: 09/915,271
Examiner: CERVETTI, David Garcia Atty. Docket No.: 46354.010300

## AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (Original) An identity verification secure transaction system comprising:

- a host computer for storing a user code associated with a user, for supplying a pseudorandom security string for a transaction, wherein said host computer determines a one time transaction code by applying said user code to said pseudo-random security string; and
- at least one electronic device in electronic communication with said host computer for administering said transaction by receiving and displaying said pseudo-random security string and for receiving a user transaction input code, wherein said user transaction input code is determined by applying said user code to said pseudo-random security string displayed on said at least one electronic device and said user transaction input code is sent to said host computer; wherein said host computer verifies that said user input code matches said one time transaction code.
- 2. (Original) The system of claim 1, wherein said at least one electronic device is an Electronic Funds Transfer Point of Sale (EFT/POS) device.
- 3. (Original) The system of claim 1, wherein said at least one electronic device is comprised of an electronic Funds Transfer Point of Sale (EFT/POS) device for administering said transaction and receiving said user transaction input code and a wireless device associated with said user for receiving and displaying said pseudo-random security string.
- 4. (Original) The system of claim 3, where said one time transaction code is received and displayed by said wireless device instead of said pseudo-random security string.
- 5. (Original) The system of claim 1, wherein said at least one electronic device is a wireless device associated with said user.
- 6. (Original) The system of claim 5, wherein said one time transaction code is sent to said wireless device instead of said pseudo-random security string.
- 7. (Original) The system of claim 1, wherein said at least one electronic device is comprised of:
  - a user computer, in electronic communication with said host computer, for receiving and displaying said pseudo-random security string and receiving said user transaction input code; and

RESPONSE Serial No.: 09/915,271
Examiner: CERVETTI, David Garcia Atty. Docket No.: 46354.010300

a merchant computer, in electronic communication with said user computer and said host computer, for administering said transaction, wherein one of said at least one electronic device relays said user transaction input code to said host computer for user identity verification.

- 8. (Original) The system of claim 7, wherein said user computer and said merchant computer communicate via the Internet.
- 9. (Original) The system of claim 7, wherein said one time transaction code is received and displayed by said user computer instead of said pseudo-random security string.
- 10. (Original) The system of claim 1, wherein said at least one electronic device is comprised of: a wireless device associated with said user for receiving and displaying said pseudo-random security string, a user computer, in electronic communication with said host computer, for receiving said user transaction input code; and a merchant computer, in electronic communication with said user computer and said host computer, for administering said transaction, wherein one of said at least one electronic device relays said user transaction input code to said host computer for user identity verification.
- 11. (Original) The system of claim 10, wherein said one time transaction code is received and displayed by said wireless device instead of said pseudo-random security string.
- 12. (Original) The system of claim 1, wherein said host computer upon verification allows completion of said transaction.
- 13. (Original) The system of claim 1, wherein said host computer upon verification allows access to a database.
- 14. (Original) The system of claim 1, wherein said host computer upon verification allows access to account information.
- 15. (Original) A method of verifying an identity for conducting secure transactions comprising the steps of:

storing information about a user pin associated with a host computer;
generating a pseudo-random security string by said host computer;
determining a transaction code by applying said user pin to said pseudo-random security string;

RESPONSE Serial No.: 09/915,271 Examiner: CERVETTI, David Garcia Atty. Docket No.: 46354.010300

transmitting said pseudo-random security string to at least one electronic device, displaying said pseudo-random security string on said at least one electronic device for use by said user to determine a user transaction input code by applying said user code to said pseudo-random security string;

- inputting said user transaction input code on said at least one electronic device;
- transmitting said user transaction input code from said at least one electronic device to said host computer; and
- determining, by said host computer, whether said transaction code and said user transaction input code match.
- 16. (Original) The method of claim 15, further including the step of completing a transaction when said transaction code and said user transaction input code match.
- 17. (Original) The method of claim 16, further including the step of providing access to a database when said transaction code and said user transaction input code match.
- 18. (Original) The method of claim 16, further including the step of providing access to account information when said transaction code and said user transaction input code match.
- 19. (Original) The method of claim 15, further including the step of transmitting and displaying said pseudo-random security string on an Electronic Funds Transfer Point of Sale (EFT/POS) device.
- 20. (Original) The method of claim 15, further including the step of transmitting and displaying said pseudo-random security string on a wireless device associated with said user.
- 21. (Original) The method of claim 15, further including the step of transmitting and displaying said pseudo-random security string on a user computer wherein said user computer is in electronic communication with said host computer.
- 22. (Original) The method of claim 21, further including the step of communicating between the said host computer and said user computer via the Internet.
- 23. (Original) The method of claim 15, further including the step of transmitting and display said transaction code to said at least one electronic device.
- 24. (Canceled)
- 25. (Canceled)
- 26. (Canceled)

RESPONSE Serial No.: 09/915,271 Examiner: CERVETTI, David Garcia Atty. Docket No.: 46354.010300

- 27. (Canceled)
- 28. (Canceled)
- 29. (Canceled)
- 30. (Canceled)
- 31. (Canceled)
- 32. (Currently Amended) The identity verification secure transaction system of claim <u>1</u> <u>30</u>, wherein said <u>user interaction input code response</u> is entered through any area of a touch sensitive display.